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October 13, 2000

BOX PATENT APPLICATION
Assistant Commissioner for Patents
Washington, D.C. 20231

Re: Application of Ashok K. RAO, Anil K. AGARWAL, Steven P. Rempe,
Sreenivas RAMASWAMY
IP MULTICASTING IN MESH TDMA SATELITTE NETWORKS
Our Ref. A7451

Dear Sir:

Attached hereto is the application identified above including 15 sheets of the specification, claims, 5 sheets of informal drawings, executed Assignment and PTO 1595 form, and executed Declaration and Power of Attorney.

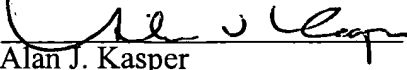
The Government filing fee is calculated as follows:

Total claims	16 - 20	=		x	\$18.00	=	\$0.00
Independent claims	2 - 3	=		x	\$80.00	=	\$0.00
Base Fee							\$710.00
TOTAL FILING FEE							\$710.00
Recordation of Assignment							\$40.00
TOTAL FEE							\$750.00

Checks for the statutory filing fee of \$710.00 and Assignment recordation fee of \$40.00 are attached. You are also directed and authorized to charge or credit any difference or overpayment to Deposit Account No. 19-4880. The Commissioner is hereby authorized to charge any fees under 37 C.F.R. §§ 1.16 and 1.17 and any petitions for extension of time under 37 C.F.R. § 1.136 which may be required during the entire pendency of the application to Deposit Account No. 19-4880. A duplicate copy of this transmittal letter is attached.

There is no claim to priority.

Respectfully submitted,
SUGHRUE, MION, ZINN,
MACPEAK & SEAS, PLLC
Attorneys for Applicant

By: 
Alan J. Kasper
Registration No. 25,426